

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 04297572
PUBLICATION DATE : 21-10-92

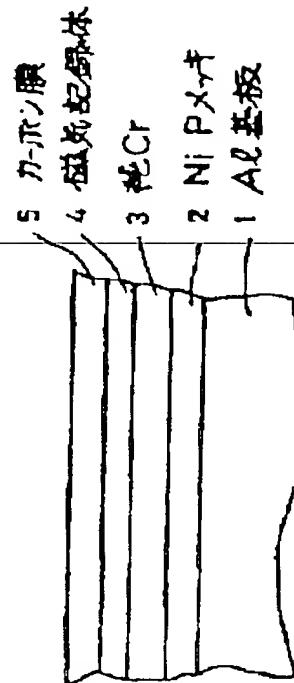
APPLICATION DATE : 26-03-91
APPLICATION NUMBER : 03086263

APPLICANT : HITACHI METALS LTD;

INVENTOR : MEGURO TAKU;

INT.CL. : C23C 14/34 C22C 1/04 C22C 19/07
C23C 14/14 H01F 10/16

TITLE : CO-CR-PT SERIES TARGET FOR
MAGNETIC RECORDING MEDIUM



ABSTRACT : PURPOSE: To offer a Co-Cr-Pt series target for a magnetic recording medium less in the generation of abnormal electric discharge in the process of sputtering and having high toughness.

CONSTITUTION: This is a Co-Cr-Pt series target for a magnetic recording medium having a structure obtd. by sintering Pt powder and each powder of Cr and Co or alloy powder of the above both powder or mixed powder therebetween. By allowing Pt to exist in the state of Pt grains, the toughness of the target improves.

COPYRIGHT: (C)1992,JPO&Japio